

L Number	Hits	Search Text	DB	Time stamp
1	1	norepinephrine adj2 transporter near9 polymorphism	USPAT; US-PGPUB; DERWENT	2002/12/17 11:39
2	10	norepinephrine adj2 transporter and polymorphism	USPAT; US-PGPUB; DERWENT	2002/12/17 12:07
3	27833	norepinephrine transporter or NET and polymorphism	USPAT; US-PGPUB; DERWENT	2002/12/17 12:07
4	3	(norepinephrine transporter or NET and polymorphism) and orthostatic adj1 intolerance	USPAT; US-PGPUB; DERWENT	2002/12/17 12:09
5	74	orthostatic adj1 intolerance near9 NET or norepinephrine adj1 transporter	USPAT; US-PGPUB; DERWENT	2002/12/17 12:32
6	13	orthostatic adj1 intolerance	USPAT; US-PGPUB; DERWENT	2002/12/17 12:31
7	171138	NET or norepinephrine adj1 transporter	USPAT; US-PGPUB; DERWENT	2002/12/17 12:32
8	985	(NET or norepinephrine adj1 transporter) and polymorphism	USPAT; US-PGPUB; DERWENT	2002/12/17 12:46
9	74	(NET or norepinephrine adj1 transporter) and (orthostatic adj1 intolerance near9 NET or norepinephrine adj1 transporter)	USPAT; US-PGPUB; DERWENT	2002/12/17 12:46

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IFIUDB  
NEWS 6 Apr 22 Records from IP.com available in CAPLUS, HCAPLUS, and  
ZCAPLUS  
NEWS 7 Apr 22 BIOSIS Gene Names now available in TOXCENTER  
NEWS 8 Apr 22 Federal Research in Progress (FEDRIP) now available  
NEWS 9 Jun 03 New e-mail delivery for search results now available  
NEWS 10 Jun 10 MEDLINE Reload  
NEWS 11 Jun 10 PCTFULL has been reloaded  
NEWS 12 Jul 02 FOREGE no longer contains STANDARDS file segment  
NEWS 13 Jul 22 USAN to be reloaded July 28, 2002;  
saved answer sets no longer valid  
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now available on STN  
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NEWS 21 Aug 19 The MEDLINE file segment of TOXCENTER has been reloaded  
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NEWS 23 Sep 03 JAPIO has been reloaded and enhanced  
NEWS 24 Sep 16 Experimental properties added to the REGISTRY file  
NEWS 25 Sep 16 Indexing added to some pre-1967 records in CA/CAPLUS  
NEWS 26 Sep 16 CA Section Thesaurus available in CAPLUS and CA  
NEWS 27 Oct 01 CASREACT Enriched with Reactions from 1907 to 1985  
NEWS 28 Oct 21 EVENTLINE has been reloaded  
NEWS 29 Oct 24 BEILSTEIN adds new search fields  
NEWS 30 Oct 24 Nutraceuticals International (NUTRACEUT) now available on  
STN  
NEWS 31 Oct 25 MEDLINE SDI run of October 8, 2002  
NEWS 32 Nov 18 DKILIT has been renamed APOLLIT  
NEWS 33 Nov 25 More calculated properties added to REGISTRY  
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NEWS 35 Dec 04 CSA files on STN  
  
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AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002  
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=> s norepinephrine or NE (w) transporter  
L1 258818 NOREPINEPHRINE OR NE (W) TRANSPORTER

=> s 11 and polymorphism  
L2 352 L1 AND POLYMORPHISM

=> s 11 and mutations  
L3 234 L1 AND MUTATIONS

=> s 12 and susceptibility  
1.4 61 1.2 AND SUSCEPTIB

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=> dup rem 14
PROCESSING COMPLETED FOR L4
L5          35 DUP REM L4 (26 DUPLICATES REMOVED)
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=> d 15 1-15

L5 ANSWER 1 OF 35 CAPLUS COPYRIGHT 2002 ACS

AN 2002:716013 CAPLUS  
 DN 137:229909  
 TI **Polymorphisms** in the human dopamine .beta.-hydroxylase gene and screening for effectors of enzyme activity  
 IN Kim, Kwang-Soo; Kim, Chun-Hyung; Robertson, David  
 PA The McLean Hospital Corporation, USA  
 SO PCT Int. Appl., 76 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2002072006	A2	20020919	WO 2002-US6893	20020307
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ,				
TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRAI US 2001-274095P P 20010307				

L5 ANSWER 2 OF 35 CAPLUS COPYRIGHT 2002 ACS  
 AN 2002:551857 CAPLUS  
 DN 137:350602  
 TI Anorexia nervosa (restrictive subtype) is associated with a **polymorphism** in the novel **norepinephrine** transporter gene promoter polymorphic region  
 AU Urwin, R. E.; Bennetts, B.; Wilcken, B.; Lampropoulos, B.; Beumont, P.; Clarke, S.; Russell, J.; Tanner, S.; Nunn, K. P.  
 CS Department of Psychological Medicine, The Children's Hospital at Westmead,  
Westmead, Australia  
 SO Molecular Psychiatry (2002), 7(6), 652-657  
 CODEN: MOPSFQ; ISSN: 1359-4184  
 PB Nature Publishing Group  
 DT Journal  
 LA English  
 RE.CNT 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 3 OF 35 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE  
 1  
 AN 2002:302741 BIOSIS  
 DN PREV200200302741  
 TI Identification of a naturally occurring **polymorphism** in the promoter region of the **norepinephrine** transporter and analysis in major depression.  
 AU Zill, Peter (1); Engel, Rolf; Baghai, Thomas C.; Juckel, Georg; Frodl, Thomas; Mueller-Siecheneder, Florian; Zwanzger, Peter; Schuele, Cornelius;  
Minov, Christo; Behrens, Stefanie; Rupprecht, Rainer; Hegerl, Ulrich; Moeller, Hans Juergen; Bondy, Brigitte  
 CS (1) Psychiatric Hospital, Ludwig-Maximilians-University, Munich  
Nussbaumstr. 7, D-80336, Munich: Peter.Zill@psy.med.uni-muenchen.de  
Germany

SO Neuropsychopharmacology, (April, 2002) Vol. 26, No. 4, pp. 489-493.  
<http://www.elsevier.com/locate/neupsychopharm>. print.  
ISSN: 0893-133X.

DT Article  
LA English

L5 ANSWER 4 OF 35 CAPLUS COPYRIGHT 2002 ACS  
AN 2002:212912 CAPLUS  
DN 137:199535  
TI Genotype-controlled analysis of plasma dopamine .beta.-hydroxylase activity in psychotic unipolar major depression  
AU Cubells, Joseph F.; Price, Lawrence H.; Meyers, Barnett S.; Anderson, George M.; Zabetian, Cyrus P.; Alexopoulos, George S.; Nelson, J. Craig; Sanacora, Gerard; Kirwin, Paul; Carpenter, Linda; Malison, Robert T.; Gelernter, Joel  
CS Department of Psychiatry, Yale University School of Medicine, New Haven, CT, USA  
SO Biological Psychiatry (2002), 51(5), 358-364  
CODEN: BIPCBF; ISSN: 0006-3223  
PB Elsevier Science Inc.  
DT Journal  
LA English  
RE.CNT 47 THERE ARE 47 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 5 OF 35 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE 2  
AN 2002:257459 BIOSIS  
DN PREV200200257459  
TI The **norepinephrine** transporter gene and attention-deficit hyperactivity disorder.  
AU Barr, Cathy L. (1); Kroft, Jamie; Feng, Yu; Wigg, Karen; Roberts, Wendy; Malone, Molly; Ickowicz, Abel; Schachar, Russell; Tannock, Rosemary; Kennedy, James L.  
CS (1) Department of Psychiatry, Toronto Western Hospital, 399 Bathurst Street, Room MP14-302, Toronto, Ontario, M5T 2S8:  
cbarr@uhnres.utoronto.ca  
Canada  
SO American Journal of Medical Genetics, (April 8, 2002) Vol. 114, No. 3, pp. 255-259. <http://www.interscience.wiley.com/jpages/0148-7299/>. print.  
ISSN: 0148-7299.  
DT Article  
LA English

L5 ANSWER 6 OF 35 MEDLINE DUPLICATE 3  
AN 2002617860 IN-PROCESS  
DN 22262445 PubMed ID: 12374639  
TI **Norepinephrine** transporter gene **polymorphism** is not associated with **susceptibility** to alcohol dependence.  
AU Samochowiec Jerzy; Kucharska-Mazur Jolanta; Kaminski Ryszard; Smolka Michael; Rommelschpacher Hans; Wernicke Catrin; Tymicz Agnieszka; Schmidt Lutz Gerhardt  
CS Department of Psychiatry, Pomeranian Academy of Medicine, ul. Broniewskiego 26, 71-460 Szczecin, Poland.. samoj@sci.pam.szczecin.pl  
SO PSYCHIATRY RESEARCH, (2002 Aug 30) 111 (2-3) 229-33.  
Journal code: 7911385. ISSN: 0165-1781.  
CY Ireland  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English

FS IN-PROCESS; NONINDEXED; Priority Journals  
OS GENBANK-NM001043; GENBANK-NT019610  
ED Entered STN: 20021011  
Last Updated on STN: 20021213

L5 ANSWER 7 OF 35 MEDLINE DUPLICATE 4  
AN 2002439094 IN-PROCESS  
DN 22184464 PubMed ID: 12196911  
TI Monoamine transporter gene structure and **polymorphisms** in relation to psychiatric and other complex disorders.  
AU Hahn M K; Blakely R D  
CS Department of Pharmacology and Center for Molecular Neuroscience, Vanderbilt University, Nashville, TN 37232-6420, USA.. maureen.k.hahn@vanderbilt.edu  
SO Pharmacogenomics J, (2002) 2 (4) 217-35.  
Journal code: 101083949. ISSN: 1470-269X.  
CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS IN-PROCESS; NONINDEXED; Priority Journals  
ED Entered STN: 20020829  
Last Updated on STN: 20021212

L5 ANSWER 8 OF 35 CAPLUS COPYRIGHT 2002 ACS  
AN 2002:506715 CAPLUS  
DN 137:367800  
TI A **Polymorphism** of the **Norepinephrine** Transporter Gene in Bipolar Disorder and Schizophrenia: Lack of Association  
AU Leszczynska-Rodziewicz, Anna; Czerski, Piotr M.; Kapelski, Pawel; Godlewski, Sebastian; Dmitrzak-Weglarcz, Monika; Rybakowski, Janusz K.; Hauser, Joanna  
CS Department of Adult Psychiatry, Department of Psychiatry, University of Medical Sciences, Poznan, Pol.  
SO Neuropsychobiology (2002), 45(4), 182-185  
CODEN: NPBYAL; ISSN: 0302-282X  
PB S. Karger AG  
DT Journal  
LA English  
RE.CNT 24 THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 9 OF 35 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE 5  
AN 2002:198279 BIOSIS  
DN PREV200200198279  
TI Further evidence for the association between attention-deficit/hyperactivity disorder and the dopamine-beta-hydroxylase gene.  
AU Roman, Tatiana (1); Schmitz, Marcelo; Polanczyk, Guilherme V.; Eizirik, Mariana; Rohde, Luis A.; Hutz, Mara H.  
CS (1) Departamento de Genetica, Instituto de Biociencias-UFRGS, 91501-970, Porto Alegre, RS: tatiana.roman@ufrgs.br Brazil  
SO American Journal of Medical Genetics, (March 8, 2002) Vol. 114, No. 2, pp. 154-158. <http://www.interscience.wiley.com/jpages/0148-7299/>. print.  
ISSN: 0148-7299.  
DT Article  
LA English

L5 ANSWER 10 OF 35 CAPLUS COPYRIGHT 2002 ACS  
AN 2001:781185 CAPLUS

DN 135:328176  
 TI **Polymorphisms** in human .alpha.2 adrenergic receptor genes and  
 their diagnostic and therapeutic uses  
 IN Liggett, Stephen B.; Small, Kirsten M.  
 PA USA  
 SO PCT Int. Appl., 163 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001079561	A2	20011025	WO 2001-US12575	20010417
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG	
PRAI	US 2000-551744	A	20000417		
	US 2000-636259	A	20000810		
	US 2000-692077	A	20001019		

L5 ANSWER 11 OF 35 CAPLUS COPYRIGHT 2002 ACS  
 AN 2001:489671 CAPLUS  
 DN 135:88017  
 TI Genetic mutation in human **norepinephrine** transporter gene exon 9  
 underlying orthostatic intolerance  
 IN Robertson, David; Blakely, Randy D.  
 PA Vanderbilt University, USA  
 SO PCT Int. Appl., 134 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001048246	A1	20010705	WO 2000-US35491	20001228
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG	
PRAI	US 1999-173682P	P	19991229		
	US 2000-175456P	P	20000111		

RE.CNT 9 THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 12 OF 35 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS  
 INC.DUPLICATE  
 6  
 AN 2001:237752 BIOSIS  
 DN PREV200100237752

TI An association of the polymorphic repeat of tetranucleotide (TCAT) in the first intron of the human tyrosine hydroxylase gene with schizophrenia in a Japanese sample.  
AU Kurumaji, A. (1); Kuroda, T.; Yamada, K.; Yoshikawa, T.; Toru, M.  
CS (1) Department of Neuropsychiatry, Tokyo Medical and Dental University School of Medicine, 1-5-45 Yushima, Bunkyo-ku, Tokyo, 113-8519:  
0724.psyc@tmd.ac.jp Japan  
SO Journal of Neural Transmission, (2001) Vol. 108, No. 4, pp. 489-495.  
print.  
ISSN: 0300-9564.  
DT Article  
LA English  
SL English

L5 ANSWER 13 OF 35 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS

INC.DUPLICATE

7

AN 2001:323740 BIOSIS

DN PREV200100323740

TI Exon/intron boundaries, novel **polymorphisms**, and association analysis with schizophrenia of the human synaptic vesicle monoamine transporter (SVMT) gene.  
AU Kunugi, H. (1); Ishida, S.; Akahane, A.; Nanko, S.  
CS (1) Department of Psychiatry, Teikyo University School of Medicine, 11-1, Kaga 2 Chome, Itabashi-ku, Tokyo, 173-8605: hkunugi@med.teikyo-u.ac.jp Japan  
SO Molecular Psychiatry, (July, 2001) Vol. 6, No. 4, pp. 456-460. print.  
ISSN: 1359-4184.  
DT Article  
LA English  
SL English

L5 ANSWER 14 OF 35 CAPLUS COPYRIGHT 2002 ACS

AN 2001:899525 CAPLUS

DN 137:123398

TI Schizophrenia and genes regulating catecholamine neurotransmission: family-based association analyses  
AU Ishida, Sugiko  
CS Dep. Psychiatry, Teikyo Univ. Sch. Med., Japan  
SO Teikyo Igaku Zasshi (2001), 24(5), 439-453  
CODEN: TIGZDZ; ISSN: 0387-5547  
PB Teikyo Daigaku Igakubu  
DT Journal  
LA Japanese

L5 ANSWER 15 OF 35 CAPLUS COPYRIGHT 2002 ACS

AN 2001:660879 CAPLUS

DN 136:198268

TI Catecholamines in patients with 22q11.2 deletion syndrome and the low-activity COMT **polymorphism**  
AU Graf, W. D.; Unis, A. S.; Yates, C. M.; Sulzbacher, S.; Dinulos, M. B.; Jack, R. M.; Dugaw, K. A.; Paddock, M. N.; Parson, W. W.  
CS Departments of Pediatrics and Neurology, University of Washington, Seattle, USA  
SO Neurology (2001), 57(3), 410-416  
CODEN: NEURAI; ISSN: 0028-3878  
PB Lippincott Williams & Wilkins  
DT Journal  
LA English

RE.CNT 38 THERE ARE 38 CITED REFERENCES AVAILABLE FOR THIS RECORD

ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d 15 16-35

L5 ANSWER 16 OF 35 MEDLINE  
AN 2001422806 MEDLINE  
DN 21225997 PubMed ID: 11326305  
TI Attention-deficit hyperactivity disorder and the adrenergic receptors alpha 1C and alpha 2C.  
AU Barr C L; Wigg K; Zai G; Roberts W; Malone M; Schachar R; Tannock R; Kennedy J L  
CS Department of Psychiatry, The Toronto Western Hospital, Toronto, Ontario, Canada.. CBarr@uhnres.utoronto.ca  
SO MOLECULAR PSYCHIATRY, (2001 May) 6 (3) 334-7.  
Journal code: 9607835. ISSN: 1359-4184.  
CY England: United Kingdom  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 200107  
ED Entered STN: 20010730  
Last Updated on STN: 20010730  
Entered Medline: 20010726

L5 ANSWER 17 OF 35 CAPLUS COPYRIGHT 2002 ACS  
AN 2001:120456 CAPLUS  
DN 135:163025  
TI The VMAT2 gene in mice and humans: amphetamine responses, locomotion, cardiac arrhythmias, aging, and vulnerability to dopaminergic toxins  
AU Uhl, George R.; Li, Su; Takahashi, Nobuyuki; Itokawa, Kaori; Lin, Zhicheng; Hazama, Masatoshi; Sora, Ichiro  
CS Molecular Neurobiology Branch, NIDA-IRP, National Institutes of Health, Baltimore, MD, 21224, USA  
SO FASEB Journal (2000), 14(15), 2459-2465  
CODEN: FAJOEC; ISSN: 0892-6638  
PB Federation of American Societies for Experimental Biology  
DT Journal; General Review  
LA English  
RE.CNT 20 THERE ARE 20 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 18 OF 35 CAPLUS COPYRIGHT 2002 ACS  
AN 2001:21003 CAPLUS  
DN 135:71112  
TI Homogeneity of the biological mechanisms of individual predispositions to the abuse of various psychoactive substances  
AU Anokhina, I. P.; Veretinskaya, A. G.; Vasil'eva, G. N.; Ovchinnikov, I. V.  
CS Research Institute of Narcology, Ministry of Health of the Russian Federation, Moscow, Russia  
SO Human Physiology (Translation of Fiziologiya Cheloveka) (2000), 26(6), 715-721  
CODEN: HUPHDC; ISSN: 0362-1197  
PB MAIK Nauka/Interperiodica Publishing  
DT Journal  
LA English  
RE.CNT 12 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 19 OF 35 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
AN 2000:286570 BIOSIS  
DN PREV200000286570  
TI No association between catechol-O-methyltransferase (COMT) gene polymorphism and attention deficit hyperactivity disorder (ADHD) in an Irish sample.  
AU Hawi, Ziarah (1); Millar, Niamh; Daly, Grainne; Fitzgerald, Michael;  
Gill, Michael  
CS (1) Department of Genetics, Trinity College, Dublin, 2 Ireland  
SO American Journal of Medical Genetics, (June 12, 2000) Vol. 96, No. 3, pp. 282-284. print.  
ISSN: 0148-7299.  
DT Article  
LA English  
SL English

L5 ANSWER 20 OF 35 MEDLINE  
AN 1999437240 MEDLINE  
DN 99437240 PubMed ID: 10509541  
TI Identification of a polymorphic glutamic acid stretch in the alpha2B-adrenergic receptor and lack of linkage with essential hypertension.  
AU Baldwin C T; Schwartz F; Baima J; Burzstyn M; DeStefano A L; Gavras I; Handy D E; Joost O; Martel T; Manolis A; Nicolaou M; Bresnahan M; Farrer L; Gavras H  
CS Center for Human Genetics, Boston University School of Medicine, Massachusetts 02118, USA.. cbaldwin@bu.edu  
SO AMERICAN JOURNAL OF HYPERTENSION, (1999 Sep) 12 (9 Pt 1) 853-7.  
Journal code: 8803676. ISSN: 0895-7061.  
CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199911  
ED Entered STN: 20000111  
Last Updated on STN: 20000111  
Entered Medline: 19991117

L5 ANSWER 21 OF 35 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.  
AN 1999360568 EMBASE  
TI Haplotype relative risk study of catechol-O-methyltransferase (COMT) and attention deficit hyperactivity disorder (ADHD): Association of the high-enzyme activity val allele with ADHD impulsive-hyperactive phenotype.  
AU Eisenberg J.; Mei-Tal G.; Steinberg A.; Tartakovsky E.; Zohar A.; Gritsenko I.; Nemanov L.; Ebstein R.P.  
CS Prof. R.P. Ebstein, Research Laboratory, S. Herzog Memorial Hospital,  
P.O. Box 35300, Jerusalem 91351, Israel. ebstein@netmedia.net.il  
SO American Journal of Medical Genetics - Neuropsychiatric Genetics, (15 Oct 1999) 88/5 (497-502).  
Refs: 44  
ISSN: 0148-7299 CODEN: AJMGB  
CY United States  
DT Journal; Article  
FS 022 Human Genetics  
032 Psychiatry  
LA English  
SL English

L5 ANSWER 22 OF 35 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS  
INC.DUPLICATE

8

AN 1999:483689 BIOSIS  
DN PREV199900483689

TI **Norepinephrine transporter gene polymorphism** is not associated with **susceptibility** to major depression.

AU Owen, Diana; Du, Lisheng (1); Bakish, David; Lapierre, Yvon D.; Hrdina, Pavel D.

CS (1) Institute of Mental Health Research at Royal Ottawa Hospital and University of Ottawa, 1145 Carling Ave., Ottawa, Ontario, K1Z 7K4 Canada

SO Psychiatry Research, (July 30, 1999) Vol. 87, No. 1, pp. 1-5.

ISSN: 0165-1781.

DT Article  
LA English  
SL English

L5 ANSWER 23 OF 35 CAPLUS COPYRIGHT 2002 ACS

AN 1998:719249 CAPLUS  
DN 129:340512

TI Allelic polygene diagnosis of reward deficiency syndrome and treatment

IN Blum, Kenneth; Comings, David E.; Ivy, John L.

PA Kenneth Blum, Inc., USA; Board of Regents, the University of Texas System;

City of Hope National Medical Center

SO PCT Int. Appl., 663 pp.  
CODEN: PIXXD2

DT Patent  
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9848785	A2	19981105	WO 1998-US8684	19980429
	WO 9848785	A3	19990401		
	W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG			
	AU 9872677	A1	19981124	AU 1998-72677	19980429
	EP 979092	A2	20000216	EP 1998-920019	19980429
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI			
	JP 2002511850	T2	20020416	JP 1998-547364	19980429
	NO 9905257	A	19991227	NO 1999-5257	19991028
PRAI	US 1997-44394P	P	19970429		
	WO 1998-US8684	W	19980429		

L5 ANSWER 24 OF 35 CAPLUS COPYRIGHT 2002 ACS

AN 1998:527453 CAPLUS  
DN 129:170509

TI Gene-based assay for agents with potential therapeutic efficacy in the treatment of obsessive compulsive disorder and disorders related thereto

IN Karayiorgou, Maria; Gogos, Joseph A.

PA The Rockefeller University, USA

SO PCT Int. Appl., 135 pp.

CODEN: PIXXD2

DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9832878	A1	19980730	WO 1998-US644	19980128
	W: AU, CA, JP, MX				
	RW: AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT,				
SE	US 5863734	A	19990126	US 1997-790374	19970128
	AU 9862405	A1	19980818	AU 1998-62405	19980128
PRAI	US 1997-790374		19970128		
	WO 1998-US644		19980128		

RE.CNT 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 25 OF 35 CAPLUS COPYRIGHT 2002 ACS  
AN 1998:721367 CAPLUS  
DN 130:123172  
TI Positive association of tyrosine hydroxylase microsatellite marker to essential hypertension  
AU Sharma, Pankaj; Hingorani, Aroon; Jia, Haiyan; Ashby, Mike; Hopper, Ruth; Clayton, David; Brown, Morris J.  
CS Clinical Pharmacology Unit, University of Cambridge, Addenbrooke's Hospital, Cambridge, UK  
SO Hypertension (1998), 32(4), 676-682  
CODEN: HPRTDN; ISSN: 0194-911X  
PB Williams & Wilkins  
DT Journal  
LA English  
RE.CNT 26 THERE ARE 26 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 26 OF 35 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
AN 1999:66128 BIOSIS  
DN PREV199900066128  
TI Preliminary evidence of an association between bipolar disorder in females  
and the catechol-O-methyltransferase gene.  
AU Mynett-Johnson, L. A. (1); Murphy, V. E.; Claffey, E.; Shields, D. C.; McKeon, P.  
CS (1) Dep. Genetics, Trinity Coll., Dublin 2 Ireland  
SO Psychiatric Genetics, (Winter, 1998) Vol. 8, No. 4, pp. 221-225.  
ISSN: 0955-8829.  
DT Article  
LA English

L5 ANSWER 27 OF 35 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS  
INC.DUPLICATE  
9  
AN 1998:141672 BIOSIS  
DN PREV199800141672  
TI Expression and characterization of a dopamine D4R variant associated with delusional disorder.  
AU Zenner, Marie-Therese; Nobile, Maria; Henningsen, Robert; Smeraldi, Enrico; Civelli, Olivier; Hartman, Deborah S. (1); Catalano, Marco  
CS (1) Hoffmann-La Roche Inc., Dep. Metabolic Diseases, Build. 123, 4th Floor, Nutley, NJ 07110 USA  
SO FEBS Letters, (Jan. 20, 1998) Vol. 422, No. 2, pp. 146-150.  
ISSN: 0014-5793.

DT Article  
LA English

L5 ANSWER 28 OF 35 CAPLUS COPYRIGHT 2002 ACS  
AN 1998:616707 CAPLUS  
DN 130:36795  
TI Association analysis of monoamine oxidase A gene in Bulgarian sample of bipolar and unipolar affected patients  
AU Kaneva, R.; Milanova, V.; Chorbov, V.; Nikolova, A.; Onchev, G.; Stoyanova, V.; Kostov, Ch.; Gaidarova, R.; Angelova, L.; Georgiev, S.; Naneva, P.; Krastev, S.; Kremensky, I.; Jablensky, A.  
CS Laboratory of Molecular Pathology, University Hospital of Obstetrics, Sofia, 1431, Bulg.  
SO Balkan Journal of Medical Genetics (1998), 1(2), 47-53  
CODEN: BJMGFN; ISSN: 1311-0160  
PB DL&M Ltd.  
DT Journal  
LA English  
RE.CNT 22 THERE ARE 22 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 29 OF 35 MEDLINE  
AN 97402308 MEDLINE  
DN 97402308 PubMed ID: 9259372  
TI Population genetics of a functional variant of the dopamine beta-hydroxylase gene (DBH).  
AU Cubells J F; Kobayashi K; Nagatsu T; Kidd K K; Kidd J R; Calafell F; Kranzler H R; Ichinose H; Gelernter J  
CS Department of Psychiatry, VA Connecticut Health Care System, West Haven 06516, USA.  
NC AA00143 (NIAAA)  
MH00931 (NIMH)  
MH01387 (NIMH)  
+  
SO AMERICAN JOURNAL OF MEDICAL GENETICS, (1997 Jul 25) 74 (4) 374-9.  
Journal code: 7708900. ISSN: 0148-7299.  
CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199711  
ED Entered STN: 19971224  
Last Updated on STN: 20000303  
Entered Medline: 19971106

L5 ANSWER 30 OF 35 MEDLINE  
AN 97279016 MEDLINE  
DN 97279016 PubMed ID: 9133593  
TI The beta3-adrenergic receptor in the obesity and diabetes prone rhesus monkey is very similar to human and contains arginine at codon 64.  
AU Walston J; Lowe A; Silver K; Yang Y; Bodkin N L; Hansen B C; Shuldiner A R  
CS Division of Geriatric Medicine and Gerontology, Johns Hopkins University Bayview Medical Center, Baltimore, MD 21224, USA..  
jwalston@welchlink.welch.jhu.edu  
NC AG42100 (NIA)  
SO GENE, (1997 Apr 1) 188 (2) 207-13.  
Journal code: 7706761. ISSN: 0378-1119.  
CY Netherlands  
DT Journal; Article; (JOURNAL ARTICLE)

LA English  
FS Priority Journals  
OS GENBANK-U63591; GENBANK-U63592  
EM 199706  
ED Entered STN: 19970612  
Last Updated on STN: 19970612  
Entered Medline: 19970605

L5 ANSWER 31 OF 35 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
AN 1997:514850 BIOSIS  
DN PREV199799814053  
TI Catechol-O-methyltransferase **polymorphisms** and schizophrenia: A transmission disequilibrium study in multiply affected families.  
AU Kunugi, H.; Vallada, H. P.; Sham, P. C.; Hoda, F.; Arranz, M. J.; Li, T.; Nanko, S.; Murray, R. M.; McGuffin, P.; Owen, M.; Gill, M.; Collier, D.  
A.  
(1)  
CS (1) Dep. Psychological Med., Inst. Psychiatry, De Crespigny Park, Denmark Hill, London SE5 8AF UK  
SO Psychiatric Genetics, (1997) Vol. 7, No. 3, pp. 97-101.  
ISSN: 0955-8829.  
DT Article  
LA English

L5 ANSWER 32 OF 35 MEDLINE  
AN 97421360 MEDLINE  
DN 97421360 PubMed ID: 9275755  
TI Some metabolic, humoral and genetic aspects of arterial hypertension.  
AU Horky K; Jachymova M; Jindra A; Peleska J; Umnerova V; Heller S; Lisy O; Bultas J  
CS 2nd Department of Medicine, Charles University Ist School of Medicine, Prague, Czech Republic.  
SO POLSKIE ARCHIWUM MEDYCYNY WEWNĘTRZNEJ, (1997) 97 Spec No 23-33.  
Journal code: 0401225. ISSN: 0032-3772.  
CY Poland  
DT (CLINICAL TRIAL)  
(CONTROLLED CLINICAL TRIAL)  
Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199710  
ED Entered STN: 19971021  
Last Updated on STN: 20000303  
Entered Medline: 19971009

L5 ANSWER 33 OF 35 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE  
10  
AN 1995:321205 BIOSIS  
DN PREV199598335505  
TI No evidence of linkage or association between tyrosine hydroxylase gene and affective disorder.  
AU Kawada, Y.; Hattori, M.; Fukuda, R.; Arai, H.; Inoue, R.; Nanko, S. (1)  
CS (1) Dep. Psychiatry, Teikyo Univ. Sch. Med., 2-11-1, Kaga, Itabashi-ku, Tokyo 173 Japan  
SO Journal of Affective Disorders, (1995) Vol. 34, No. 2, pp. 89-94.  
ISSN: 0165-0327.  
DT Article  
LA English

L5 ANSWER 34 OF 35 CAPLUS COPYRIGHT 2002 ACS  
 AN 1991:467990 CAPLUS  
 DN 115:67990  
 TI Genetic diagnosis of torsion dystonia, and polymorphism  
 IN Breakefield, Xandra O.; Kwiatkowski, David J.  
 PA General Hospital Corp., USA  
 SO Eur. Pat. Appl., 15 pp.  
 CODEN: EPXXDW  
 DT Patent  
 LA English  
 FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 398709	A2	19901122	EP 1990-305327	19900517
	EP 398709	A3	19920108		
	R: DE, FR, GB, IT				
	CA 2016227	AA	19901118	CA 1990-2016227	19900507
	JP 03103200	A2	19910430	JP 1990-130121	19900518
PRAI	US 1989-353432		19890518		

L5 ANSWER 35 OF 35 MEDLINE  
 AN 82231112 MEDLINE  
 DN 82231112 PubMed ID: 6284115  
 TI Monoamine oxidase (MAO) activity as a determinant in human neurophysiology.  
 AU Pintar J E; Breakefield X O  
 SO BEHAVIOR GENETICS, (1982 Feb) 12 (1) 53-68.  
 Journal code: 0251711. ISSN: 0001-8244.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 198208  
 ED Entered STN: 19900317  
 Last Updated on STN: 19900317  
 Entered Medline: 19820807

=> FIL STNGUIDE	COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST		51.80	52.01

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FILE CONTAINS CURRENT INFORMATION.  
 LAST RELOADED: Dec 13, 2002 (20021213/UP).

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=> LOG Y

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
FULL ESTIMATED COST	ENTRY	SESSION
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STN INTERNATIONAL LOGOFF AT 14:28:54 ON 17 DEC 2002